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BIRCH STEWART KOLASCH & BIRCH, LLP PO BOX 747 FALLS CHURCH, VA 22040-0747				Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
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	•		, 🗀			(Date) ,	
APPLICATION NO. FILING DATE			FIRST NAMED INVENTO		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/341,633	07/15/1999		SATOSHI NAKAMURA	AKAMURA 1152-237P		5369	
TITLE OF INVENTION	I: PROGRAMMABLE D	ISPLAY DEVICE					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$0 07/05/3	\$1400	07/05/2007	
EXAMINER ART UNIT		ART UNIT	CLASS-SUBCLASS	07/05/2007 AWONDAF2 00000096 022448 09341633 01 FC:1501 1400.00 DA 02 FC:8001 12.00 DA		U22448	
NGUYEN, KIMBINH T		2628	345-530000				
Change of corresp Address form PTO/Si	ence address or indication condence address (or Cha B/122) attached. lication (or "Fee Address' 12 or more recent) attach	nge of Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or type	DE)			
				•	ee is identified below, the d	ocument has been filed for	
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Sharp 1	Kabushiki Ka	aisha .	Osaka	, Japan			
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporation or other private gro	oup entity Government	
					· · · · · ·		
4a. The following fcc(s) are submitted:  4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.							
	No small entity discount p	ermitted)		Payment by credit card. Form PTO-2038 is attached.			
	# of Copies <u>four</u>		The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2448 (enclose an extra copy of this form).				
	tus (from status indicated		_				
a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2).							
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nterest as shown by the records of the United States Patent and Trademark Office.							

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Typed or printed name, Gharles Gorenstein

Date July 3, 2007

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